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Approved For Release 2005/06/06 : CIA-RDP78B04770A002700030006-5

15 November 1965

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[redacted]
P.O. Box 6788
Fort Davis Station
Washington D.C. 20020

Subject: Request for Proposal RD-6-66

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Enclosure: A. One copy [redacted] letter to [redacted]
dated 15 October 1965

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B. Three copies of Work Statement for Modulated
Light Imagery Systems Program

C. Assorted Papers

D. One copy of a Feed-Control Model of Human Achromatic
Vision with attachment

Gentlemen:

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[redacted]
[redacted] hereby expresses its
appreciation for having the opportunity to review the subject request
for proposal. After careful consideration, we must decline to bid.

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The Laboratory's research in vision is a combination of an extended
Company-sponsored program and several contracts with the Air Force
and NASA. The current in-house program involves research on the
spectral scanning theory of color vision. Two practical applications
have been derived; 1) a concept for using multi-color projections
for photo-interpretation of multi-spectral band photography; and the
second is the application of the adaptation equations of the model to
photographic data processing for the purpose of contrast enhancement
and data compression. The enclosed report by [redacted] summarizes
the majority of our research in this area.

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Declass Review by NGA.

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THIS MATERIAL CONTAINS INFORMATION AFFECTING THE
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U. S. C.,
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON
IS PROHIBITED BY LAW.

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Our decision to no-bid is based on the belief that our present capability in this area does not provide a truly competitive basis on which to submit a proposal. However, we would welcome the opportunity to meet with your technical people sometime next year when the results of our research programs are available.

Very truly yours,



Technical Liaison

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Enclosures

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